

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 13409.3US01	Application Number: Filed Herewith
	Applicant: NOBUHARA et al.	
	Filing Date: Filed Herewith	Group Art Unit: Unknown

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
JB	✓ 6-7767	March 2, 1994	Japan	S	S	Abstract	
JB	✓ 11-115423	May 8, 1989	Japan			Abstract	
JB	✓ 4-45810	February 14, 1992	Japan			Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		



EXAMINER <i>James Boyd</i>	DATE CONSIDERED <i>NOV 15, 2002</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

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	Filing Date: April 18, 2001	Group Art Unit: 1771

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AB	US 4,100,009	Jul. 1978	Nakajima et al.			
JPB	US 3,532,800	Oct. 1970	Wyly et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AB	JP 8-29206	Mar. 1996	Japan			Abstract	
AB	JP 7-82649	Mar. 1995	Japan			Abstract	
AB	JP 73307/1991	Mar. 1993	Japan				
AB	JP 6-262013	Sep. 1994	Japan			Abstract	
AB	JP 56-43139	Oct. 1981	Japan			Abstract	
AB	JP 4-30007	Mar. 1992	Japan			Abstract	
AB	JP 4-126508	Apr. 1992	Japan			Abstract	
AB	JP 2815/1993	Jan. 1993	Japan				
AB	JP 2509265	Jun. 1996	Japan			Partial	
AB	JP 168443/1985	Jun. 1987	Japan				
AB	JP 10-174822	Jun. 1998	Japan			Abstract	
AB	EP 0 313 920	May. 1989	European Patent Office				
AB	EP 0 307 234	Mar. 1989	European Patent Office				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		



EXAMINER <i>Jennifer Boyle</i>	DATE CONSIDERED <i>Nov 15, 2002</i>
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